08/25/0

UTILITY PATENT PLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2204/A17

Total Pages in this Submission 85

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent	application for an
invention entitled:	;

	A M	ECH	IANIS	SM FO	R A	AUTOMATIC	C PR	OTECTION S	SWITCHING IN A	A ROUTER	48273 48273
an	d inv	ente	d by:								6
Dan Adamski David Benson Bilel Jamouss Yunzhou Li			nson loussi	Jagannath Shantigram							jc86
ļf.	La CONTINUATION APPLICATION, check appropriate box and supply the requisite information:										
,	D C		nuat :	ion [⊐	Divisional		Continuation	on-in-part (CIP)	of prior application No.:	
į.	C hich		nuat	ion [⊋	Divisional		Continuation	on-in-part (CIP)	of prior application No.:	
in mid			nuat	ion [Divisional		Continuation	on-in-part (CIP)	of prior application No.:	
III TANDENS CAN	Application Elements 1. □ Filing fee as calculated and transmitted as described below										
and thed tall	1. Filing fee as calculated and transmitted as described below										
	2 .	X	Spe	cificatio	on I	having		19	pages and i	ncluding the following:	
		a.	X	Descr	ipti	ive Title of the	e Inv	ention			
		b.		Cross	Re	eferences to	Rela	ted Application	ons (if applicable)		
		C.		Stater	mei	nt Regarding	Fed	erally-sponso	ored Research/De	velopment (if applicable)	
	d. Reference to Microfiche Appendix (if applicable)										
		e.	×	Backg	grou	und of the Inv	/enti	on			
		f.	X	Brief S	Sur	mmary of the	Inve	ntion			
		g.	X	Brief I	Des	scription of th	e Dr	awings (if dra	awings filed)		
:		h.	X	Detail	ed	Description					
		i.	×	Claim	(s)	as Classified	Bel	ow			
		j.	×	Abstra	act	of the Disclo	sure				

UTILITY PATENT PLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2204/A17

Total Pages in this Submission 85

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	□ Formal Number of Sheets							
	b.								
4.	X	Oath or Declaration							
	a.	☐ Newly executed (original or copy) ☐ Unexecuted							
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5. 6.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		Computer Program in Microfiche (Appendix)							
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
7.	a.	□ Paper Copy							
.T	b.	☐ Computer Readable Copy (identical to computer copy)							
7	C.	Statement Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
8.		Assignment Papers (cover sheet & document(s))							
9.		37 CFR 3.73(B) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.	×	Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
12.		Preliminary Amendment							
13.	×	Acknowledgment postcard							
14.	×	Certificate of Mailing							
		☐ First Class ☑ Express Mail (Specify Label No.): EL543501802US							

Application Elements (Continued)

UTILITY PATENT PLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2204/A17

Total Pages in this Submission 85

			Ad	companying Ap	plication Pa	rts (Con	tinued)	
15.		Certified C	opy of Priority [Document(s) (if fo	reign priority	is claime	ed)	
16.		Additional	Enclosures <i>(ple</i>	ease identify belov	v):			
				-				
				Fee Calculat	tion and Tra	ınsmitta	I	
				CLAIMS A	S FILED			
[n =	For		#Filed	#Allowed	#Extra		Rate	Fee
Otal	Clain	ns	24	- 20 =	4	×	\$18.00	\$72.00
ndep	Clai	ms	6	- 3 =	3	x	\$78.00	\$234.00
.⊌ ∕lultip	le De	ependent C	laims (check i	f applicable)	J ·			\$0.00
: J [g							BASIC FEE	\$690.00
ОТН	ER F	EE (specify	purpose)					\$0.00
							TOTAL FILING FEE	\$996.00
□т	A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Robert M. Asher, Reg. No. 30,445 BROMBERG & SUNSTEIN LLP 125 Summer Street Boston, MA 02110 (617) 443-9292							
cc:								

			•
CERTIFICATE OF MA		S MAIL" (37 CFR 1.1	Docket No.
ppiidam(s). Adamski et al	•		2204/A17
Serial No.	Filing Date	Examiner	Group Art Unit
Not Yet Assigned	Herewith	Not Yet Assigned	Not Yet Assigned
vention: A MECHANISM	1 FOR AUTOMATIC PRO	TECTION SWITCHING IN A ROUT	S. P.TO. 3273
			jc862 U
I hereby certify that this	Utility Patent Application	Transmittal and enclosures referred to (Identify type of correspondence)	therein
is heing denosited with th	ne United States Postal Se	ervice "Express Mail Post Office to Ad	ddressee" service under
37 CFR 1.10 in an envelo August 25, 2	-	stant Commissioner for Patents, Was	shington, D.C. 20231 on
(Date)	000		
		Robert M. Ashe	er
		(Typed or Printed Name of Person Maili	
		WASTH A.L.	
		(Signature of Person Mailing Cor	respondence)
		EL543501802U: ("Express Mail" Mailing Labe	
		(Express man maning Labe	i Number)
	Note: Each paper must	t have its own certificate of mailing.	

)

~:...